

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	168	(ishizaka-takashi or narita-masaaki or shigihara-akira).IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:52
S2	13	S1 and centrifugal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 10:55
S3	98308	honda.AS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:52
S4	1459	S3 and centrifugal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:52
S5	19	S4 and sintered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:53
S6	22	S4 and (specific adj gravity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:53
S7	28	(centrifugal adj clutch) and (specific adj gravity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:53
S8	114	((chang\$3 or adjust\$4) with (position NEAR2 (center adj2 gravity))) and (specific adj gravity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:54
S9	0	S8 and sinered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 13:28

## EAST Search History

S10	3172	192/105R-105F.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 12:15
S11	32	S10 and (sinter or sintered)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 12:17
S12	510	192/105CD.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 12:17
S13	8	S12 and lamina\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 12:36
S14	12	("1983661"   "3718214"   "3945478"   "4016964"   "4316355"   "4771875"   "4821859"   "5096261"   "6063507").PN. OR ("6250449").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/22 13:15
S15	16	("1983661"   "2670829"   "2762484"   "3712438"   "3718214"   "3945478"   "4016964").PN. OR ("4821859").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/22 13:16
S16	27	192/105CD.ccls. and (center adj2 gravity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:18
S17	14	("2670829"   "2762484"   "3718214").PN. OR ("4016964"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/22 13:20
S18	121	((chang\$3 or adjust\$4) with (position NEAR2 (center adj2 (gravity or mass)))) and (specific adj gravity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 08:03
S19	7	S18 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 13:24

## EAST Search History

S20	29	192/105CD.ccls. and (center adj2 (gravity or mass))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 13:27
S21	2	S20 not S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 13:27
S22	4	S8 and sintered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 13:55
S23	149	(192/107T.ccls. or 192/107M.ccls.) and centrifugal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 12:18
S24	688	192/105BA.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 12:19
S25	19	S24 and (center adj2 gravity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:19
S26	25	S24 and (center adj2 (gravity or mass))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:20
S27	1	((set\$3 or chang\$3 or adjust\$4) with (position NEAR2 (center adj2 gravity))) and 192/105BA.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:52
S28	1	((set\$3 or chang\$3 or adjust\$4) with (position NEAR2 (center adj2 (gravity or mass)))) and 192/105BA.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:53
S29	1	((set\$3 or chang\$3 or adjust\$4) with (position NEAR2 (center adj2 (gravity or mass)))) and 192/105CD.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:54

## EAST Search History

S30	4	((set\$3 or chang\$3 or adjust\$4) with (position NEAR2 (center adj2 (gravity or mass)))) and 192/105R-105F.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:55
S31	11	((set\$3 or chang\$3 or adjust\$4) with (position NEAR2 (center adj2 (gravity or mass)))) and "192"/\$7. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:56
S32	36	(US-20020165041-\$ or US-20030114245-\$ or US-20030203768-\$).did. or (US-3680674-\$ or US-4016964-\$ or US-4192412-\$ or US-4226320-\$ or US-4294342-\$ or US-4450942-\$ or US-4630826-\$ or US-4903810-\$ or US-4960194-\$ or US-4972736-\$ or US-5361882-\$ or US-5560465-\$ or US-5562555-\$ or US-5577587-\$ or US-5680920-\$ or US-5692982-\$ or US-6253896-\$ or US-6757975-\$). did. or (US-2607294-\$ or US-2650685-\$ or US-2685350-\$ or US-2892525-\$ or US-2901075-\$ or US-2947399-\$ or US-2987158-\$ or US-3094109-\$ or US-3367464-\$ or US-3367465-\$ or US-3429411-\$ or US-3485331-\$).did. or (JP-01216129-\$ or JP-2003269495-\$ or JP-63023034-\$).did.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/06/22 15:48
S33	12	S32 and (specific adj gravity)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/06/22 15:48

## EAST Search History

S34	36	(US-20020165041-\$ or US-20030114245-\$ or US-20030203768-\$).did. or (US-3680674-\$ or US-4016964-\$ or US-4192412-\$ or US-4226320-\$ or US-4294342-\$ or US-4450942-\$ or US-4630826-\$ or US-4903810-\$ or US-4960194-\$ or US-4972736-\$ or US-5361882-\$ or US-5560465-\$ or US-5562555-\$ or US-5577587-\$ or US-5680920-\$ or US-5692982-\$ or US-6253896-\$ or US-6757975-\$). did. or (US-2607294-\$ or US-2650685-\$ or US-2685350-\$ or US-2892525-\$ or US-2901075-\$ or US-2947399-\$ or US-2987158-\$ or US-3094109-\$ or US-3367464-\$ or US-3367465-\$ or US-3429411-\$ or US-3485331-\$).did. or (JP-01216129-\$ or JP-2003269495-\$ or JP-63023034-\$).did.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/06/23 07:07
S35	19	S34 and sintered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:18
S36	2	S35 and (specific adj gravity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 07:15
S37	2	"4226320".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:18
S38	0	S37 and (sintered or (powdered adj metal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:18
S39	1	(ishizaka-takashi or narita-masaaki or shigihara-akira).IN. and @pd>"20050623"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 07:55
S40	2281	honda.AS. and @pd>"20050623"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 07:56

## EAST Search History

S41	43	S40 and centrifugal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 07:56
S42	1	S41 and sintered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 07:56
S43	1	(centrifugal adj clutch) and (specific adj gravity) and @pd>"20050623"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 07:58
S44	1	((chang\$3 or adjust\$4) with (position NEAR2 (center adj2 gravity))) and (specific adj gravity) and @pd>"20050623"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 08:00
S45	115	((chang\$3 or adjust\$4) with (position NEAR2 (center adj2 gravity))) and (specific adj gravity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 08:00
S46	4	S45 and sintered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 08:01
S47	6	192/105R-105F.ccls. and @pd>"20050623"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 08:02
S48	2	192/105CD.ccls. and @pd>"20050623"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 08:02
S49	1	((chang\$3 or adjust\$4) with (position NEAR2 (center adj2 (gravity or mass)))) and (specific adj gravity) and @pd>"20050623"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 08:03
S50	0	(192/107T.ccls. or 192/107M.ccls.) and centrifugal and @pd>"20050623"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 08:04

## EAST Search History

S51	0	192/105BA.ccls. and @pd>"20050623"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 08:04
S52	18	("3727478"   "3939720"   "3951224"   "3962927"   "3962928"   "3971263"   "4095479"   "4826467").PN. OR ("5562555"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/05 08:05
S53	74	("0771771"   "1950581"   "2171833"   "2378549"   "2406244"   "2496201"   "2521457"   "2647604"   "3024886"   "3048056"   "3084775"   "3091315"   "3165184"   "3266330"   "3283867"   "3291274"   "3562224"   "3675731"   "3768323"   "3916707"   "3939720"   "3971263"   "3996811"   "4052908"   "4095479"   "4195721"   "4289101"   "4313728"   "4328884"   "4336870"   "4483686"   "4575363"   "4826467"   "5121822"   "5172786"   "5280828"   "5326330"   "5328413"   "5358450"   "5421784"   "5458539"   "5516332"   "5562555"   "5597060"   "5692982"   "5795255").PN. OR ("3727478"   "3962928"   "5795255"   "6309317").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/05 08:13
S54	2	(sintered adj metal\$3) and ((area or section) with ((greater or lesser or larger or smaller) near2 (specific adj gravity)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 09:10
S55	10087	"75"/\$7.ccls. and sinter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 09:14
S56	6109	S55 and (centrifugal or weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 09:22
S57	1	S55 and (centrifugal near2 weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 09:12

## EAST Search History

S58	325	S55 and (centrifugal )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 09:12
S59	39	S58 and (specific adj gravity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 09:12
S60	97	S55 and clutch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 09:21
S61	0	S55 and (centrifugal adj clutch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 09:22
S62	455	75/228.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:14
S63	232	S62 and (centrifugal or weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 09:23
S64	2	S62 and (center adj2 gravity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 09:25
S65	1187	75/255.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:15
S66	1	S65 and (center adj2 gravity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 09:26
S67	12	S55 and (center adj2 gravity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 09:26

## EAST Search History

S68	264	474/14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 12:20
S69	3	S68 and sinter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 10:54
S70	0	S68 and (specific adj gravity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 10:52
S71	4	S68 and (adjust\$4 with (center adj2 gravity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 10:56
S72	2	S68 and laminat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 10:54
S73	2	474/14.ccls. and (adjust\$4 with (center adj2 mass))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 10:57
S74	0	(ishizaka-takashi or narita-masaaki or shigihara-akira).IN. and @pd>"20051005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:52
S75	4033	honda.AS. and @pd>"20051005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:52
S76	65	S75 and centrifugal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:52
S77	0	S76 and sintered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:53

## EAST Search History

S78	2	S76 and (specific adj gravity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:53
S79	1	(centrifugal adj clutch) and (specific adj gravity) and @pd>"20051005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:54
S80	3	((chang\$3 or adjust\$4) with (position NEAR2 (center adj2 gravity))) and (specific adj gravity) and @pd>"20051005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 11:54
S81	6	192/105R-105F.ccls. and @pd>"20051005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 12:16
S82	0	192/105CD.ccls. and @pd>"20051005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 12:18
S83	5	(192/107T.ccls. or 192/107M.ccls.) and centrifugal and @pd>"20051005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 12:18
S84	1	192/105BA.ccls. and @pd>"20051005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 12:19
S85	2	474/14.ccls. and @pd>"20051005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 12:20
S86	2	75/228.ccls. and @pd>"20051005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:14
S87	24	75/255.ccls. and @pd>"20051005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 14:08

## EAST Search History

S88	13858	(weight or mass) and centrifugal and (stacked or lamin\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 14:17
S89	332	(weight or mass) with (centrifugal and (stacked or lamin\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 14:18
S90	1	(yokoyama-mitsuru and yokoyama-hidemi).IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 07:29